01-18-02

IN TH TATES PATENT AND TRADEMA BOX /Seq.

Applicant:

ROSE et al.

Serial No.:

09/960226

Filed:

Title:

21 September 200

Due Date:

15 January 200

MANNOSIDASE STRUCTURE

Examiner:

Unknown

Group Art Unit:

Unknown

Docket:

12243.19USU1

CERTIFICATE UNDER 37 CFR 1.10

'Express Mail' mailing label number: EV037638547US

JAN 1 5 2002

Date of Deposit: 15 January 2002

I hereby certify that this paper or fee is being deposited with the United States Postal Service 'Express Mail Post Office To Addressee' service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and

Trademarks, Washington, D.C. 20231.

BOX MISSING PARTS

Commissioner for Patents Washington, D.C. 20231

Sir:

We are transmitting herewith the attached:

Transmittal Sheet in duplicate containing Certificate of Mailing

Small entity status has been previously established

Signed Combined Declaration and Power of Attorney

Petition to Accept Color Drawings; please debit Merchant & Gould deposit account no. 13-2725 for the \$130.00 petition fee

Submission of Substitute Drawings, 20 Formal Drawings (3 sets)

Check(s) in the amount of \$65.00 and \$370.00 for missing parts fee and partial filing fee. Please debit Merchant & Gould deposit account no. 13-2725 for the remaining \$480.00

Computer readable form of sequence listing. Applicants state that the paper copy form of the sequence listing section of the present application, and the computer readable form submitted herewith, are the same.

Other: Notice to File Missing Parts of Nonprovisional Application, Submission of Computer Readable Sequence Listing, Communication

Return postcard

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers or any future reply, if appropriate. Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

MERCHANT & GOULD P.C. P.O. Box 2903, Minneapolis, MN 55402-0903 612.332.5300

PATENT TRADEMARK OFFICE

Name: Douglas P. Mueller

Reg. No.: 30,300

DPM/kjr

S/N 09/960226 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

ROSE et al.

Examiner:

Unknown

Serial No.:

09/960226

Group Art Unit:

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Filed:

09/21/2001

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MANNOSIDASE STRUCTURES

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Name: Chris Stordahl

SUBMISSION OF SUBSTITUTE DRAWINGS

BOX MISSING PARTS Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Submitted herewith are twenty sheet(s) of Formal Drawings for completion of this application, and in compliance with the requirements of the Notice of Missing Parts dated 15 November 2001.

Respectfully submitted,

MERCHANT & GOULD P.C.

P.O. Box 2903

Minneapolis, Minnesota 55402-0903

(612) 332-5300

By

Opuglas P. Mueller

Reg. No. 30,300

DPM/kjr

Dated: 15 January 2002



PATENT TRADEMARK OFFICE



United States Patent and





COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231 www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/960,226

09/21/2001

David Rose

12243.19USU1

23552 **MERCHANT & GOULD PC** P.O. BOX 2903 **MINNEAPOLIS, MN 55402-0903** **CONFIRMATION NO. 5874**

FORMALITIES LETTER

146 41

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Mparts 2: Jan 152002

MPa9331PTA: Feb 152002 DIRME

Date Mailed: 11/15/2001

BGM

t: May 15 20112

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

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370.00 CP 65.00 OP FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 355 to complete the basic filing fee for a small entity.
- Total additional claim fee(s) for this application is \$611.
 - \$396 for 44 total claims over 20.
 - \$80 for 2 independent claims over 3.
 - \$135 for multiple dependent claim surcharge.
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1031.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

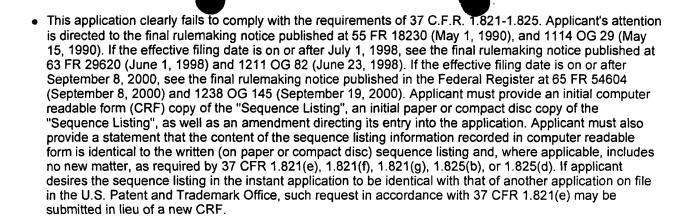
The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);
 - drawings submitted to the Office are not electronically reproducible. Drawing sheets must be submitted on paper which is flexible, strong, white, smooth, non-shiny, and durable (see 37 CFR 1.84(e));

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398.00 CH 180:05 H 92203660



For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase Patentin Software, call (703) 306-2600
- For Patentin Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY

S/N 09/960226 **PATENT**

TES PATENT AND TRADEMARK OFFICE IN THE UNITED IS

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Examiner:

Unknown

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COMMUNICATION

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Please note that the Applicant has removed all multiple dependancies from the claims in a preliminary amendment dated 21 September 2001. Therefore, the corresponding \$135.00 fee has not been paid.

Respectfully submitted,

MERCHANT & GOULD P.C.

P.O. Box 2903

Minneapolis, Minnesota 55402-0903

By:

ouglas P. Mueller

Reg. No. 30,300

PATENT TRADEMARK OFFICE

Dated: 15 January 2002

DPM/kjr